NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attorney Docket No.: 117358

Date: September 29, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

RULE §1.53(b)



For (Γitle):	DISK DRIVE
By (Inventors):		Naohide OTA
	Use Figure A Declaration and This application (A Preliminary A This patent appli The execute An Information I	(Figs. 1A-6; 6 sheets) are attached for front page of Publication. d Power of Attorney is filed herewith. claims benefit of Provisional Application No filed mendment is attached to reflect this claim in the Specification if not already present.) cation is assigned to Shinano Kenshi Co., Ltd. d Assignment is filed herewith. Disclosure Statement is filed herewith. nall entity status is hereby asserted.
\boxtimes	Priority of foreig	mendment is filed herewith. n application No. <u>2002-289408</u> filed <u>October 2, 2002</u> in <u>Japan</u> is claimed (35 U.S.C. §119).
	This application the invention di	copy of the above corresponding foreign application(s) is filed herewith. is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that sclosed in this application has not been and will not be the subject of an application filed in another a multilateral international agreement, that requires publication at eighteen months after filing.
\boxtimes		calculated below:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	`8 - 20	= *0	
INDEP CLAIMS	1 - 3	= *0	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

^{*} If the difference is less than zero, enter "0".

	SMALL ENTITY					
	RATE	FEE	<u>OR</u>			
		\$ 375	<u>OR</u>			
	x 9=	\$	<u>OR</u>			
	x 42 =	\$	<u>OR</u>			
	+ 140=	\$	<u>OR</u>			
TOTAL		\$	<u>OR</u>			
	or fee is attached. Except as other					

OTHER THAN A SMALL ENTITY

01.111222 21.11111		
RATE	FEE	
	\$ 750	
x 18	\$	
x 84	\$	
+ 280	\$	
TOTAL	\$ 750	

Check No. 146880 in the amount of \$750 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

es/A. Oliff Registration No. 27,075

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